

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	0	("defenseadjspraysameLED").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 13:12
L16	0	("defenseadjspray").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 12:55
L17	0	("defenseandspray").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 13:12
L18	61	defense adj spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 12:57
L19	4048868	light emitted diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 12:58
L20	24	18 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:01
L21	1423	222/192.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:02
L22	20	20 and "22"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:02
L23	593	21 and "22"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:08
L24	454	222/113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:09

## EAST Search History

L25	6	20 and 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:09
L26	728	362/96.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:10
L27	6	20 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:10
L28	6747	defense and spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:12
L29	1	defense adj spray same LED	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:13
L30	12	26 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 13:13
S1	65	"5086377" "5549220" "5373427"	USPAT	OR	OFF	2006/01/06 15:05
S2	3	((("5086377") or ("5549220") or ("5373427"))).PN.	USPAT; USOCR	OR	OFF	2006/01/06 15:45
S3	0	("EP2011I33.2").PN.	USPAT; USOCR	OR	OFF	2006/01/06 15:45
S4	0	("EP2011I33.2").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/06 15:45
S5	0	("2011I33.2").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/06 15:47
S6	41	369/96.ccls.	USPAT	OR	OFF	2006/01/06 15:48

## EAST Search History

S7	23	("2625764"   "3716170"   "3776429"   "4153927"   "4195329"   "4301946"   "4414610"   "4449474"   "5041951").PN. OR ("5373427").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 16:00
S8	852	222/192.ccls.	USPAT	OR	OFF	2006/01/06 16:43
S9	742	222/182.ccls.	USPAT	OR	OFF	2006/01/06 16:43
S10	1198	222/182.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 17:50
S11	1520	222/183.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 18:18
S12	443	222/113.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 18:53
S13	1784	222/105.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 19:30
S14	676	222/175.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 19:40
S15	666	222/402.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 19:54
S16	802	222/402.13.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 20:23
S17	99	222/402.23.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 20:28
S18	1237	222/205.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 20:35
S19	1071	362/205.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/08 18:22
S20	486	362/208.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/08 18:40
S21	509	362/101.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/08 18:45
S22	572	362/109.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/08 18:50
S23	0	("2005/0092773").URPN.	USPAT	OR	OFF	2006/01/08 18:46
S24	1457	362/253.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/08 19:06

## EAST Search History

S25	508	362/202.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/08 19:13
S26	39	362/113.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/08 19:13
S27	2	((("6386726") or ("4842277")).PN.	USPAT; USOCR	OR	OFF	2006/01/08 21:06
S28	1	("4186851").PN.	USPAT; USOCR	OR	OFF	2006/01/08 21:17
S29	10862	flash adj light	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:18
S30	19	irritant adj spray	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:19
S31	95706	dispenser	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:19
S32	180	defense adj device	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:19
S33	0	S29 and S30 and S31 and S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:20
S34	0	S29 and S30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:20
S35	11	S30 and S31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:20
S36	0	S29 and S35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:21
S37	4	S32 and S35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/08 21:22
S38	23	("2625764"   "3716170"   "3776429"   "4153927"   "4195329"   "4301946"   "4414610"   "4449474"   "5041951").PN. OR ("5373427"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/09 07:40
S39	13	("4228484"   "4968034"   "5086377"   "5158356"   "5373427"   "5386351"   "5405134"   "5549220"   "5556003"   "5683168"   "5795054"   "5941629"   "6052051").PN. OR ("6676270"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/09 17:59

## EAST Search History

S40	7	"5724898"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 18:00
S41	3	((("5086377") or ("5549220") or ("5373427")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 14:18